

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2508820
<b>Application Number:</b>	09483385
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8308
<b>Title of Invention:</b>	METHOD FOR VISUALIZING INFORMATION IN A DATA WAREHOUSING ENVIRONMENT
<b>First Named Inventor/Applicant Name:</b>	Li-Wen Chen
<b>Customer Number:</b>	23910
<b>Filer:</b>	Justas Geringson/Susan Boucher
<b>Filer Authorized By:</b>	Justas Geringson
<b>Attorney Docket Number:</b>	HHPI-01000US1
<b>Receipt Date:</b>	26-NOV-2007
<b>Filing Date:</b>	13-JAN-2000
<b>Time Stamp:</b>	19:55:37
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1440
RAM confirmation Number	3681
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	HHPI1000us1_IssueFee.pdf	407799 d47d02582a4f4716ff896e65162db38ef 480ce6f	no	2

## Warnings:

## Information:

2	Post Allowance Communication - Incoming	IDS_after_allowance.pdf	110808 6b2db6bcb7d10ffa05f49e770dd968f68 3475687	no	2
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## Warnings:

## Information:

3	Foreign Reference	EP09483386.pdf	4016649 b9f5f997ea4ea47a32ad8591a5627f97e c545579	no	93
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## Warnings:

## Information:

4	Fee Worksheet (PTO-06)	fee-info.pdf	8184 0839e6d323d74261e585e7e7d11643e e70d3952b	no	2
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## Warnings:

## Information:

**Total Files Size (in bytes):** 4543440

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

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